

Title (en)
Functional sugar replacement

Title (de)
Funktioneller Zuckerersatz

Title (fr)
Remplacement fonctionnel de sucre

Publication
EP 1817964 A1 20070815 (EN)

Application
EP 06002870 A 20060213

Priority
EP 06002870 A 20060213

Abstract (en)
The present invention is related to a functional food ingredient, which replaces sugar on a 1/1 weight and/or volume basis in food recipes containing sucrose, with a substantial caloric reduction in view. More than an ingredient, it has to be seen as a functional ingredient, since it possesses some health promoting effects. The functional food replacement for sucrose according to the present invention comprises prebiotic fibres and sweeteners, and possibly other non selective fibres, minerals, vitamins and probiotic strains.

IPC 8 full level
A23L 1/308 (2006.01); **A23L 9/20** (2016.01); **A23L 21/10** (2016.01); **A23L 27/00** (2016.01); **A23L 27/30** (2016.01); **A23L 29/00** (2016.01); **A23L 29/20** (2016.01); **A23L 29/244** (2016.01); **A23L 29/256** (2016.01); **A23L 33/20** (2016.01); **C13B 50/00** (2011.01)

CPC (source: EP US)
A21D 2/18 (2013.01 - EP US); **A21D 13/062** (2013.01 - EP US); **A23C 9/1544** (2013.01 - EP US); **A23C 13/12** (2013.01 - EP US); **A23G 1/40** (2013.01 - EP US); **A23G 3/346** (2013.01 - EP US); **A23G 3/38** (2013.01 - EP US); **A23G 3/42** (2013.01 - EP US); **A23G 9/327** (2013.01 - EP US); **A23L 21/10** (2016.08 - EP US); **A23L 27/30** (2016.08 - EP US); **A23L 27/34** (2016.08 - EP US); **A23L 29/244** (2016.08 - EP US); **A23L 29/256** (2016.08 - EP US); **A23L 29/294** (2016.08 - EP US); **A23L 29/35** (2016.08 - EP US); **A23L 33/20** (2016.08 - EP US); **A23L 33/21** (2016.08 - EP US); **A23L 33/22** (2016.08 - EP US); **A23L 33/26** (2016.08 - EP US); **A23G 2200/06** (2013.01 - EP US); **A23V 2002/00** (2013.01 - EP US)

C-Set (source: EP US)
1. **A23G 3/346 + A23G 2200/06**
2. **A23V 2002/00 + A23V 2200/132 + A23V 2250/5062 + A23V 2250/28 + A23V 2250/5114 + A23V 2250/5036 + A23V 2250/62 + A23V 2250/264**
3. **A23V 2002/00 + A23V 2200/132 + A23V 2250/24 + A23V 2200/30**
4. **A23V 2002/00 + A23V 2200/132 + A23V 2250/24 + A23V 2250/5062 + A23V 2250/5114 + A23V 2250/28 + A23V 2250/5046 + A23V 2250/628**
5. **A23V 2002/00 + A23V 2200/132 + A23V 2250/28 + A23V 2250/5114 + A23V 2250/6416 + A23V 2250/242**

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1817964 A1 20070815; AU 2007214827 A1 20070823; BR PI0707914 A2 20110517; CA 2642466 A1 20070823; CN 101453913 A 20090610; EP 1991067 A1 20081119; JP 2009526530 A 20090723; MX 2008010314 A 20080915; US 2010003370 A1 20100107; US 2013236604 A1 20130912; WO 2007093293 A1 20070823

DOCDB simple family (application)
EP 06002870 A 20060213; AU 2007214827 A 20070202; BR PI0707914 A 20070202; CA 2642466 A 20070202; CN 200780008845 A 20070202; EP 07703242 A 20070202; EP 2007000928 W 20070202; JP 2008554626 A 20070202; MX 2008010314 A 20070202; US 201213439093 A 20120404; US 27915307 A 20070202